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101503

10/685,615

10/15/03

Case Docket No. **PCTEL-022**

THE COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

U.S. PTO
10/15/03

Transmitted herewith for filing is the patent application of

Inventor(s): **Yuri Goldstein and Yuri Okunev**

For: **APPARATUS AND SYSTEM FOR PILOTLESS FREQUENCY OFFSET COMPENSATION
IN MULTIPOINT-TO-POINT WIRELESS SYSTEMS WITH OFDM**

Enclosed are:

<input type="checkbox"/>	Sheets of drawings
<input checked="" type="checkbox"/>	Assignment Recordation Sheet
<input checked="" type="checkbox"/>	Assignment of Invention to: PCTEL, Inc.
<input checked="" type="checkbox"/>	Entitled to small entity status under 37 C.F.R. 1.9 and 1.27
<input checked="" type="checkbox"/>	Declaration and Power of Attorney document
<input type="checkbox"/>	Preliminary Amendment and Remarks
<input type="checkbox"/>	Other:

The filing fee has been calculated as shown below:

			SMALL ENTITY		OR	LARGE ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE				\$ 385			\$ 750
TOTAL CLAIMS	125 -20	105	X 9	945		X 18	
INDEP CLAIMS	4 - 3	1	X 43	43		X 84	
MULT. DEPENDENT CLAIMS PRESENTED			+140			+280	
			TOTAL \$ 1373			TOTAL \$	

- ☒ A check in the amount of **\$1413.00** to cover the filing/assignment recordation fee is enclosed.
- ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional filing fees required under 37 CFR 1.16 associated with this communication or credit any overpayment to Deposit Account No. **07-1732**. A duplicate copy of this sheet is enclosed.
- ☐ Other:

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U.S. PTO



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Yuri Goldstein et al.

SERIAL NO.:

GROUP ART UNIT:

FILED:

EXAMINER:

FOR: Apparatus And System For
Pilotless Frequency Offset
Compensation In Multipoint-To-Point
Wireless Systems With OFDM

ATT'Y DOCKET NO.: PCTEL-022

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" Mailing Number EV 315 685 557
Date of Deposit: October 15, 2003

I hereby certify that the attached patent application, identified above, filing fee and supporting documents, as noted on the Transmittal Sheet, are being deposited, on the date indicated above, with the United States Postal Service as "Express Mail" in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

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